## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no	persons are required to respon	nd to a col	lection of information unless it displays a valid OMB control	number	
LITY	Attomey Docket No.		7858MRR	PTC	_=
PPLICATION	First Inventor		Robert Vincent Faller et al.	J.s. 438	HILL
MITTAL	Assignee	The Procter & Gamble Company		73	
ovisional applications  FR 1.53(b))  Method Of Enhancing Fluorida  Mineralization Of Teeth		22,84 10,00			
			EV249871873US		

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

Mail Stop Patent Application ADDRESS TO: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.

- 1. [X] Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)
- 2. [X] Specification Total Pages [24] (preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- 3. [] Drawing(s) (35 USC §113) Total Sheets []
- 4. Oath or Declaration

Total pages [2]

- [X] Newly executed (original or copy)
- [] Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 complete
  - [] DELETION OF INVENTORS Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§1.63(d)(2) and 1.33(b).
- 5. [X] Application Data Sheet. See 37 CFR §1.76

- 6. [] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. [] Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. [] CD-ROM or CD-R (2 copies); or
    - ii. [] Paper
  - c. [] Statement verifying identity of above copies

## **ACCOMPANYING APPLICATION PARTS**

- 8. [] Assignment Papers (cover sheet & document(s))
- 9. [] 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)
- 10. [] English Translation Document (if applicable)
- 11. [] Information Disclosure [] Copies of IDS Statement (IDS)/PTO-1449/SB08 Citations
- 12. [] Preliminary Amendment
- 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 14. [] Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 15. [] Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- 16. [] Other: .....
- 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR §1.76:
- [] Continuation [X] Continuation-in-part (CIP) of prior application No. 10/319,108, filed December 13, [] Divisional 2002, which is a continuation-in-part of application no. 09/710,250, filed November 10, 2000, which claims benefit of application no. 60/165351, filed November 12, 1999. Prior application information: Examiner: Shep Rose

Art Unit: 1614

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS [X] Customer Number (Insert Customer No. here) 27752

Name (Print/Type) Registration No. (Attorney/Agent) 41,501 Emelyn L. Hiland Date December 12, 2003 Signature The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an This collection of information is required by 37 CPR 1.53(b).

application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. U. DOX 1450, Alexandria, VA 22313-DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

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FEE TRANSMITTAL	Complete if Kn wn			
for FY 2004	Application Number			
Patent fees are subject to annual revision.	Confirmation Number			
	Filing Date	December 12, 2003		
	First Named Inventor	Faller et al.		
	Examiner Name			
	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$770)	Attorney Docket No.	7858MRR		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. [X] The Director is hereby authorized to charge indicated fees	3. ADDITIONAL FEES				
submitted on this form, credit any over payments, and charge any	For Poid				
additional fee(s) during the pendency of this application to:	Code (\$) Fee Description Fee Paid  1051 130 Surcharge-late filing fee or oath				
Deposit Account Number: 16-2480	1051 130 Surcharge-late filing fee or oath [] 1052 50 Surcharge-late provisional filing fee or cover sheet []				
Deposit Account Name: The Procter & Gamble Company	1052 30 Surcharge-rate provisional filing fee of cover sheet [] 1053 130 Non-English specification []				
Deposit Account Name. The Frocter & Gambie Company	1812 2,520 For filing a request for <i>ex parte</i> reexamination []				
·	1804 920* Requesting publication of SIR prior to				
	Examiner's action []				
FEE CALCULATION	1805 1,840* Requesting publication of SIR after				
	Examiner's action []				
1. BASIC FILING FEE – Large Entity	1251 110 Extension for reply within 1 <sup>st</sup> month []				
!	1252 420 Extension for reply within 2 <sup>nd</sup> month				
Code (\$) Fee Description Fee Paid	1253 950 Extension for reply within 3 <sup>rd</sup> month []				
1001 770 Utility filing fee [770]	1254 1,480 Extension for reply within 4th month []				
1002 340 Design filing fee []	1255 2,010 Extension for reply within 5 <sup>th</sup> month				
1004 770 Reissue filing fee []	1401 330 Notice of Appeal []				
1005 160 Provisional filing fee []	1402 330 Filing a brief in support of an appeal []				
(A)(BBO)	1403 290 Request for oral hearing []				
SUBTOTAL (1) (\$)[770]	1451 1,510 Petition to institute a public use proceeding []				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE - Large Entity	1452 110 Petition to revive - unavoidable []				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE - Large Entity	1453 1,330 Petition to revive - unintentional [] 1501 1,330 Utility issue fee (or reissue) []				
Extra Fee from Fee	1501 1,550 Officty issue fee (of feissue)  1502 480 Design issue fee  []				
Claims Below Paid	1460 130 Petitions to the Commissioner				
Total Claims [10] $-20** = [0] \times [18] = [0]$	1807 50 Processing fee under 37 C.F.R. 1.17(q) []				
Independent Claims [1] - $3^{**}$ = [0] x [86] = [0]	1806 180 Submission of Information Disclosure Statement []				
Multiple Dependent [] =[]	1809 770 Filing a submission after final rejection				
** or number previously paid, if greater; For Reissues, see below	(37 CFR § 1.129(a)) []				
	1810 770 For each additional invention to be				
Code (\$) Fee Description	examined (37 CFR §1.129(b) []				
1202 18 Claims in excess of 20	1801 770 Request for Continued Examination (RCE) []				
1201 86 Independent claims in excess of 3	1802 900 Request for expedited examination [] of a design application				
1203 290 Multiple dependent claim, if not paid	1454 1330 Acceptance of unintentionally delayed claim for []				
1204 86 **Reissue independent claims over original patent	priority under 35 U.S.C. 119, 120, 121, or 365 (a) or (c)				
1205 18 **Reissue claims in excess of 20 & over original patent	ı				
	Other fee (specify) []				
	Other fee (specify)				
SUBTOTAL (2) (\$)[0]	* Reduced by Basic Filing Fee Paid SUBTOTAL(3) (\$) []				

SUBMITTED BY			Com	Complete (if applicable)	
Name (Print/Type)	Emelyn L. Hiland	Registration No. (Attorney/Agent)	41,501	Telephone	(513) 622-3236
Signature	Enelyn L. Wild			Date	December 12, 2003

This collection of information is required by 37 CFR 1.19. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon individual case. Any comments on the amount of time you are required to complete this form analyor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.